WHAT IS CLAIMED IS:

1. A display unit with touch panel including a touch panel disposed on a display screen of a display panel to detect a touch position of a pointer, operation being conducted by touching a touch operation member displayed on the display screen, the display unit with touch panel comprising:

a sensor for sensing a pushing pressure P caused by the pointer when touching the touch operation member; and

a control section for conducting first processing concerning the touch operation member pushed by the pointer when the pressure P sensed by said sensor satisfies a relation $P1 \leq P < P2$ with respect to previously set pressures P1 and P2 (where $P1 < P2$), and conducting second processing concerning the touch operation member pushed by the pointer when the pushing pressure P has changed from $P1 \leq P < P2$ to $P2 \leq P$,

wherein when the pushing pressure P has changed from $P1 \leq P < P2$ to $P2 \leq P$ where the touch operation member is regarded as pressed, a function of moving the display screen in a direction of pushing pressure caused by the pointer is executed by the second processing.

2. The display unit with touch panel according to claim 1, wherein at least one of processing of making display concerning the touch operation member different, and processing of executing the function of

moving the display screen in a direction of pushing pressure caused by the pointer is conducted by the first processing.

3. The display unit with touch panel according to claim 2, wherein if the processing of executing the function of moving the display screen in a direction of pushing pressure caused by the pointer is conducted by the first processing, then its travel quantity or a rate of change of the travel quantity for an increase of the pushing pressure is different from that in the travel of the display screen conducted by the second processing.

4. The display unit with touch panel according to claim 2, wherein

the function of moving the display screen in a direction of pushing pressure caused by the pointer is conducted by the first processing, and

instead of the function of moving the display screen in a direction of pushing pressure caused by the pointer, a function of moving the display screen in a direction opposite to that of pushing pressure caused by the pointer is conducted by the second processing.

5. A display unit with touch panel including a touch panel disposed on a display screen of a display panel to detect a touch position of pointer, operation being conducted by touching a touch operation member displayed on the display screen, the display unit with touch panel comprising:

a storage section for storing data that represent a relation between a position and a height as regards contents displayed on the display screen; and

a control section for reading height data corresponding to coordinates of a detected touch position from said storage section, and conducting processing of moving the display screen with a drive quantity depending upon the height data.

6. A display unit with touch panel including a touch panel disposed on a display screen of a display panel to detect a touch position of a pointer, operation being conducted by touching a touch operation member displayed on the display screen, the display unit with touch panel comprising:

sensor for sensing a pushing pressure P caused by the pointer when touching the touch operation member; and

a control section for conducting processing of moving the display screen to a predetermined first height, when a transition is effected from a state in which the pointer touches an area where the touch operation member is not displayed to a state in which the pointer touches an area where the touch operation member is displayed, and for conducting processing of moving the display screen to a predetermined second height and causing a function of the touch operation member to be executed, when the pushing pressure P is at least a predetermined value in a state in which the

pointer touches an area where the touch operation member is displayed.

7. The display unit with touch panel according to claim 6, wherein the first height is a height that is relatively higher than a height of the display screen in an immediately preceding state, and the second height is a height that is relatively lower than a height of the display screen in an immediately preceding state.